



GM 2675

AMENDMENT TRANSMITTAL LETTER				Docket No. SCEI 3.0-030	
Application No. 09/658,618		Filing Date September 8, 2000		Examiner Alecia D. Nelson	
				Art Unit 2675	
Applicant(s): Ogata et al.					
Invention: CONTROL APPARATUS AND OUTPUTTING SIGNAL ADJUSTING METHOD THEREFOR					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>RECEIVED</b> SEP 26 2002 Technology Center 2600					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	17	- 20 =		x	0.00
Independent Claims	3	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
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<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Joseph J. Opalach Attorney Reg. No.: 36,229				Dated: <u>September 18, 2002</u>	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 654-5000					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: September 18, 2002

Signature:

*Joseph J. Opalach*  
(Joseph J. Opalach)

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09-26-02

Docket No.: SCEI 3.0-030  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
OGATA et al.

Application No.: 09/658,618

Group Art Unit: 2675

Filed: September 8, 2000

Examiner: Alecia D. Nelson

For: CONTROL APPARATUS AND  
OUTPUTTING SIGNAL ADJUSTING  
METHOD THEREFOR

Commissioner for Patents  
Washington, DC 20231

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AMENDMENT

Dear Sir:

In response to the Official Action mailed June 19, 2002, Applicants submit the following amendments and remarks.

IN THE CLAIMS

CLEAN COPY OF AMENDED CLAIMS:

- Sub  
B1
- a1
1. (Amended) A control apparatus, comprising:  
a controller which can be pressed and operated;  
a detecting device for outputting an analog signal corresponding to the pressing operation of said controller;  
a level segmenting unit for segmenting the analog signal output by said detecting device into one of a plurality of levels;  
an A/D converting unit for converting the segmented analog signal into a digital signal in accordance with the one of the plurality of levels; and